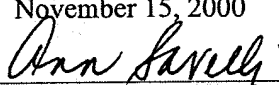


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Patent Docket P0710P1D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  Paul J. Carter  Serial No.: not yet assigned  Filed: November 15, 2000  For: <b>EXPRESSION OF FUNCTIONAL ANTIBODY FRAGMENTS</b>	Group Art Unit: not yet assigned  Examiner: not yet assigned   <b>CERTIFICATE OF EXPRESS MAILING</b> I hereby certify that this correspondence is being deposited with the United States Postal Service "Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231. Express Mail Label No. EL 599 584 238 US  November 15, 2000  Ann Savelli
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PRELIMINARY AMENDMENT

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

IN THE SPECIFICATION:

Please amend the specification by inserting the following paragraph after the Title:

~ This is a divisional of co-pending USSN 08/199,268 filed 2/28/94 which is a 371 of PCT/US92/07986 filed 09/18/92 which is a continuation-in-part of USSN 07/762,292 filed 09/19/91 (abandoned), the disclosures of which are incorporated herein by reference. ~

IN THE CLAIMS:

Please cancel claims 1-24 without prejudice or disclaimer and add the following claims:

25. (NEW) A composition comprising  $F(ab')_2$  which is:

- (a) entirely free of  $F(ab')_2$  having hinge region intrachain disulfide bonds;
- (b) entirely free of contaminating arsenite; and
- (c) entirely homogenous as to the heavy chain C-terminal amino acid residue.

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